

PATENT 7-1-03 0033-0630P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Shuichi WATANABE

Conf.:

8589

Appl. No.:

09/451,097

Group:

2613

Filed:

November 30, 1999

Examiner: R. Lee

For:

RETRIEVING APPARATUS PERFORMING IMAGE RETRIEVAL BASED ON CODING INFORMATION

UTILIZED FOR FEATURED FRAME EXTRACTION OR RECEIVED

FEATURE VALUES OF FRAMES

JUN 2 7 2003

PRELIMINARY AMENDMENT

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 June 25, 2003

Sir:

Further to the May 27, 2003 Amendment-After-Final and the request for Continued Prosecution Application (CPA) filed herewith, the following preliminary amendment and remarks are respectfully submitted in connection with the above-identified application.

IN THE CLAIMS:

Please replace claim 15 with the following amended claim: Please note that claim 15 is presented below in its amended form. Claim 15 is further presented as an Attachment to the Amendment whereby the amendment to claim 15 is outlined using the conventional method of bracketing and underlining.

(Four Times Amended) An image retrieving apparatus, comprising:

an index information generating unit for receiving a frame feature value which is numerical information representing